

VIDYAPRATISHTHAN'S KAMALNAYAN BAJAJ INSTITUTE OF ENGINEERING & TECHNOLOGY, BARAMATI 2019-20

DEPARTMENT OF CIVIL ENGINEERING

VISIT REPORT

Name of Site:	Khatmode Associates construction site (K-Square) near VP Campus, Baramati
Class:	BE Civil
No. of Participants:	5
Date of Visit:	11 February 2020

General Details:

5 BE Civil Engineering students visited Khatmode Associates construction site (K-Square) near VP Campus, Baramati on 11 February 2020 for subject Construction Management to get practical exposure of Construction planning, execution and economics of project. This was additional and optional visit to students to develop entrepreneurship skill development. Students studied different ongoing construction activities starting from excavation, foundation and erection of columns. Students also analyzed the cost economics and rate of commercial shops provided there. Location of site is important for financial viability of this commercial project as its near to VP campus, MIDC and accessible from Bhigwan road. Mr. D. G. Patil (Course Coordinator) visited the site along with students.

Some photographs taken during visit:



Fig. 1: Students with teacher at site



Fig. 2: Flex of project displayed at site



Fig. 3: Teacher with enthusiastic students to develop entrepreneurial skills



Fig. 4: PCC and reinforcement details of foundation on hard excavated strata



Fig. 5: Reinforcement details of Lift duct



Fig. 6: shuttering and reinforcement details of foundation (ready for concreting)



Fig. 7: Overall site layout and storage of materials required (aggregate, cement)



Fig. 8: foundation pits, ready for concerting after PCC



Fig. 9: Construction of columns as per the plan of building



Fig. 10: Reinforcement details of foundation (isolated footing)

Mr. D. G. Patil Subject Teacher